PATENT APPLICATION FEE DETERMINATION RECORD 1077741.6 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 2) (Column 1) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE RATE FEE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS 9 · minus 20= XS 9= X\$18= OR INDEPENDENT CLAIMS minus 3 =X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= -290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-⋖ REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR ENDME Minus Total XS 9= XS18= ÒR Independent 0 Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL OR ADDIT FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-NUMBER 0 REMAINING PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY** NDMENT **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus •• XS 9= X\$18= OR Ingegendent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-ပ REMAINING NUMBER PRESENT ENT AFTER PREVIOUSLY RATE **TIONAL** RATE TIONAL EXTRA **AMENDMENT** PAID FOR FEE FEE ENDM Minus Total X\$18= X\$ 9= OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3: TOTAL TOTAL OR ADDIT. FEE "If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20." ADDIT FEE "If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter '3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number